

1 47501/VGG/C614

HYBRID TEA ROSE PLANT NAMED 'BRONZE SUNSET'

5 BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct variety
of rose plant of the hybrid tea rose which was created by
crossing as seed and pollen parents two (2) unknown rose
varieties. The varietal denomination of the new variety is
10 'BRONZE SUNSET'.

SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new
variety which distinguishes it from other varieties of which I
15 am aware, is its orange flowers.

Asexual reproduction by propagation by budding of the new
variety as performed in Wasco, California shows that the
foregoing and other distinguishing characteristics come true to
form and are established and transmitted through succeeding
20 propagations.

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BRIEF DESCRIPTION OF ILLUSTRATION

The accompanying illustration shows typical specimens of the flowers of the new variety depicted in color as nearly true as it is reasonably possible to make the same in a color illustration of this character.

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DESCRIPTION OF THE NEW VARIETY

The following is a detailed description of 1-year-old plants of the new variety, with color terminology in accordance with The Royal Horticultural Society Colour Chart (RHS/C). The terminology used in color description herein refers to plate numbers in the aforementioned color chart. Phenotypic expression may vary with light availability, environmental and cultural conditions.

The following observations are made of specimens grown outdoors in Wasco, California, during November.

PLANT

Form:	Spreading
Growth:	Vigorous; sprawling
Size:	Height about 52 inches; width about 48 inches
Foliage	
Size:	Length about 2 1/2 inches; width about 1 9/16 inches
Quantity:	About 2
Color	
New foliage:	Upper side near 147B; under side near 148A
Mature foliage:	Upper side near 148A; under side near 137B
Texture	
Upper side:	Smooth
Under side:	Matte
Edge:	Serrated
Petioles:	Top surface color near 147B; Under side near 147B

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Stipules: Medium length
Auricle: Light red brown near base
fading to green near leaf
Rachis: Few prickles
Variegation: Slight

Wood:

10 New shoots

Bark: Smooth
Wood: Near 59C

Old wood

15 Bark: Lots of prickles
Wood: Near 137L

Flowering stem: Length about 5 1/2 inches

Winter Hardiness: Completely winter hardy

Resistance to Disease: Fair

Temperature range: Between 20 and 100 F

Internode spacing: Irregular

Preferred growing
conditions: Likes full sun

25 Growth habit: Vigorous

Leaves per stem: About 8

FLOWER/INFLORESCENCE

Blooming Habit: Recurrent

30 Bud: About 4 x 4 inches

Form: Triangular

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Color:

Before sepals divide color
near 137A; when sepals first
divide color near 137B; when
petals begin to unfold color
near 41A

Sepals:

Regular

Size:

Length in relation to pan,
about 1 1/4 inches

Color

Topside near 164B; bottom
near 137C

Peduncle

Length:

About 2 1/2 inches

Strength:

Strong

Color:

Near 148C

Flower

Size:

About 4 1/4 inches

Barne:

Single

Form:

Relative good form; high
centered; unfurled to loose
ruffled at maturity

Petalade:

About 15

Petaloids in center:

None

Persistence:

Normal

Fragrance:

Slight

Lasting quality:

About 2 weeks on plant; about
6 days after cutting

Color

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During first 2 days:

Inner petals at lower center;
topside near 41A; bottom near
19A; outer petals topside
near 41A, bottom near 10C

Base of petals

Point of attachment):

Near 17E

10 General tonality from a
distance:

Bronze

Color Change:

Slightly darkens; remains the
same after 3 or more days

Petals

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Texture:

Thick / rigid

Shape:

Wide at top, tapered to
narrow bottom

Arrangement:

Loose around pistils

20 Appearance:

Satiny

REPRODUCTIVE ORGANS

Arrangement of stamens,
Filaments and Anthers:

Near 103B; regularly arranged
around styles

Color:

25 Filaments near 103C; Anthers
near 101F

Pollen:

Near 103A

Styles:

Bunched, uneven length

Stigmas:

Normal; color near 101

30 Hips/Seed Vessels/Ovaries

Shape:

Oval

Size:

About 1/2 inch

Color:

Near 143F

Seeds:

No seeds